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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/621,667 07/17/2003		Sarah Rose Hertel	129491	2051	
Dean D. Small	7590 02/20/2007		EXAM	INER	
Armstrong Teasdale LLP Suite 2600 One Metropolitan Square St. Louis, MO 63102			KISH, JAMES M		
			ART UNIT	PAPER NUMBER	
			3737		
			MAIL DATE	DELIVERY MODE	
			02/20/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action						
Before the Filing of an Appeal	Brief					

Application No.	Applicant(s)	
10/621,667	HERTEL ET AL.	
Examiner	Art Unit	_
James Kish	3737	

	James Kish	3737	
The MAILING DATE of this communication appe	ars on the cover sheet with the	correspondence add	ress
THE REPLY FILED 01 February 2007 FAILS TO PLACE THIS		•	
1.  The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in compliant time periods:	the same day as filing a Notice of ving replies: (1) an amendment, af tice of Appeal (with appeal fee) in	f Appeal. To avoid aba ffidavit, or other evider compliance with 37 C	nce, which FR 41.31; or (3)
<ul> <li>a)</li></ul>	dvisory Action, or (2) the date set forthater than SIX MONTHS from the mailin	ng date of the final rejecti	ion.
TWO MONTHS OF THE FINAL REJECTION. See MPEP 7 Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of ex under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later	06.07(f). on which the petition under 37 CFR 1. tension and the corresponding amount shortened statutory period for reply orig r than three months after the mailing d	136(a) and the appropria t of the fee. The appropr ginally set in the final Offi	ate extension fee riate extension fee ice action; or (2) as
may reduce any earned patent term adjustment. See 37 CFR 1.704(b)	) <b>.</b>		
NOTICE OF APPEAL <ol> <li>The Notice of Appeal was filed on A brief in compfiling the Notice of Appeal (37 CFR 41.37(a)), or any extean Notice of Appeal has been filed, any reply must be filed AMENDMENTS</li> </ol>	nsion thereof (37 CFR 41.37(e)), to	o avoid dismissal of th	hs of the date of ne appeal. Since
3. The proposed amendment(s) filed after a final rejection,	but prior to the date of filing a brief	f will not be entered b	ancause.
(a) ☐ They raise new issues that would require further co (b) ☐ They raise the issue of new matter (see NOTE belo (c) ☒ They are not deemed to place the application in be	nsideration and/or search (see NC ow);	OTE below);	
appeal; and/or (d) They present additional claims without canceling a NOTE: (See 37 CFR 1.116 and 41.33(a)).		ejected claims.	
4. The amendments are not in compliance with 37 CFR 1.1		ompliant Amendment	(PTOL-324).
5. Applicant's reply has overcome the following rejection(s)			(, , , , , , , , , , , , , , , , , , ,
<ol> <li>Newly proposed or amended claim(s) would be a non-allowable claim(s).</li> </ol>	llowable if submitted in a separate		
7.  For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows: Claim(s) allowed:		ill be entered and an	explanation of
Claim(s) allowed: Claim(s) objected to: Claim(s) rejected:		·	
Claim(s) withdrawn from consideration:			
<ul> <li>AFFIDAVIT OR OTHER EVIDENCE</li> <li>The affidavit or other evidence filed after a final action, be because applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e).</li> </ul>	ut before or on the date of filing a N d sufficient reasons why the affida	Notice of Appeal will <u>ner</u> Notice of Appeal will <u>ner</u> Notice of Appeal will not	ot be entered is necessary and
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessar	overcome all rejections under appe	eal and/or appellant fa	ails to provide a
<ol> <li>The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER</li> </ol>			
<ol> <li>The request for reconsideration has been considered by See Continuation Sheet.</li> </ol>		in condition for allowa	ince because:
12.   ☐ Note the attached Information Disclosure Statement(s).  13. ☐ Other:	(PTO/SB/08) Paper No(s)	Ball	l
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Continuation of 11. does NOT place the application in condition for allowance because: Kaufmann's method uses x-ray images to determine the flight path, whether it is manually determined or automatically. A x-ray image is based on varying densities within the area being imaged and therefore, the flight path is determined based on density values. Furthermore, Applicant states that "Althogh the opacity coefficients of the various portions of the colon are initially determined based on their density, the operator or a routine changes the opacity coefficient of the portions to make them more of less transparent, and therefore, more or less visible." This clearly implies that density is used to determine the area of interest in that the operator would make the area of interest more visible while making the areas that are not of interest less visible.

